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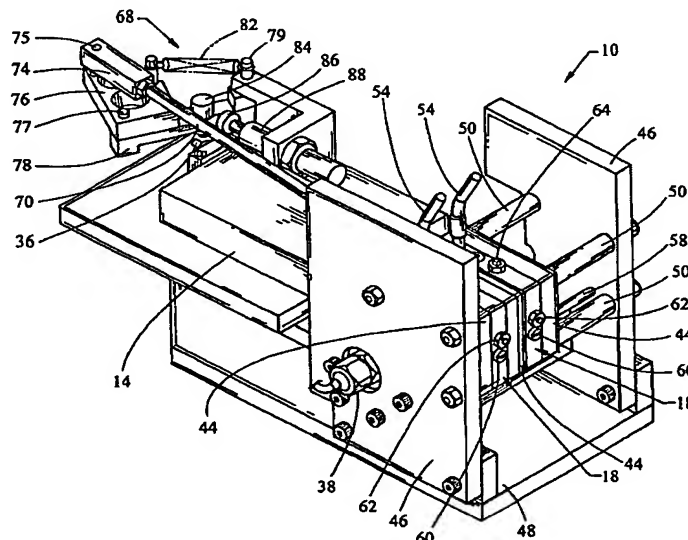
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(54) Title: PASS-THROUGH GAGE AND METHOD OF GAGING A WORKPIECE



(57) Abstract: A gage assembly for measuring a generally cylindrical workpiece. The gage assembly includes a support member and a gage block subassembly located opposite of the support member. The subassembly includes a moveable contact located in spaced relation from the support member so as to define a gaging space therebetween. A measuring device is coupled to the contact and a part handling member, coupled to an actuator, moves the workpiece from a first side of the gaging space to a position where the workpiece is in the gaging space and subsequently to a position where the workpiece is on an opposing side of the gaging space, passing the workpiece between said support member and said gage block subassembly. In its method of operation, the workpiece is dynamically gaged by the gage assembly.

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